

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	10/697,511
Filing Date	October 30, 2003
First Named Inventor	Gurtej S. Sandhu
Art Unit	
Examiner Name	

Attorney Docket Number MIO 0092 VA/40509.271

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JKL		US- 4,260,649	04-07-1981	Dension et al.	
JKL		US- 5,607,601	03-04-1997	Loper et al.	
JKL		US- 5,659,383	08-19-1997	Ozawa	
JKL		US- 5,669,979	09-23-1997	Elliott et al.	
JKL		US- 5,814,156	09-29-1998	Elliott et al.	
JKL		US- 5,270,247	12-14-1993	Sakuma et al.	
JKL		US- 5,023,424	06-11-1991	Vaught	
JKL		US- 6,461,909B1	10-08-2002	Marsh et al.	
JKL		US- 6,503,330B1	01-02-2003	Sneh et al.	
JKL		US- 6,509,601B1	01-21-2003	Lee et al.	
JKL		US- 6,448,192B1	09-10-2002	Kaushik	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

Examiner Signature

Date Considered

4/12/05

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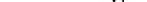
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NON-PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	4/12/05
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